# **DECLARATION AND POWER OF ATTORNEY** FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No.VELCP010X1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR A VARIABLE BANDWIDTH MULTI-PROTOCOL X-DSL TRANSCEIVER the specification of which,

	(check one)	1.	is attached h	ereto.		
		2	U.S. Applica	tion No		<del></del>
Graff Start Graff		3.	International	PCT Application	No	***************************************
Sud Bren Sun	I hereby state that I have amended by any amendr			tand the contents of	of the above-identified	specification, including the claims, as
. H H.	I acknowledge the duty to 37, CFR § 1.56.	o disclose	information	which is material t	o the examination of the	nis application in accordance with Title
Sunk	Prior Foreign Applicati	on(s)				
W" Gull Staff W" B	for patent or inventor's of than the United States,	ertificate listed be	, or § 365(a) o	of any PCT Interna e identified below,	tional application which by checking the box.	or § 365(b) of any foreign application(s) of designated at least one country other, any foreign application for patent or of the application on which priority is  Priority Benefits Claimed?
	(Application No.)		(Country)		(Filing Date)	Yes No
						Yes No
	(Application No.)		(Country)		(Filing Date)	
	Provisional Application	(s)				
	I hereby claim the benefit	t under 3:	5 U.S.C. §119	(e) of any United S	tates provisional appli	cation(s) listed below
	60/197,713			18 APRIL 20	00	
	(Application No.)			(Filing Date)		
	(Application No.)			(Filing Date)		
	(Application No.)			(Filing Date)		
	Atty. Dkt. No. VELCPO	010X1		Page 1	of 3	

(Revised 3/29/99)

## Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

#### Power of Attorney

first gust

A gran

odle that that edle

And I hereby appoint Charles C. Cary, Reg No. 36, 764 and Robert H. Kelly, Reg No. 33,922, all of the law firm of **CARY & KELLY**, **LLP**, 1875 Charleston Road, Mountain View, California, 94043, and all practitioners who are associated with this firm as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

#### **Direct Correspondence To:**

CARY & KELLY, LLP

1875 Charleston Road Mountain View CA, 94043

## **Direct Telephone Calls To:**

Charles C. Cary at telephone number (650) 533.4844

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may peopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor:	Sam HEIDARI	Citizenship:	IRAN	_
Inventor's signature:		Date of Signature:_		
Residence: (City) _	Menlo Park	(State/Country)	CA/USA	
Post Office Address	2181 Camino De Los Robles, Menlo Park, CA 94025			
_				
Full Name of Second Joint Inventor (if any)	Behrooz REZVANI	Citizenship:	US	
Inventor's signature:		Date of Signature:		_
Residence: (City)	Pleasanton	(State/Country)	CA/USA	
Post Office Address	3630 Andrews Drive #202, Pleasant	on, CA 94588		

Atty. Dkt. No.: VELCP010X1

(Revised 3/29/99)

Page 2 of 3

	Full Name of Third Joint Inventor (if any):	Raminder S. BAJWA	Citizenship:	India		
	Inventor's signature:					
	Residence: (City)	Palo Alto	(State/Country)	CA/USA		
	Post Office Address:	450 Olive Avenue, Palo Alto, O	CA 94306			
	Full Name of Fourth Joint Inventor (if any):	Jacky CHOW	Citizenship: <u>British Nati</u>	onal Overseas		
	Inventor's signature:		Date of Signature:_			
	Residence: (City)	Mountain View	(State/Country)	CA/USA		
	Post Office Address	P.O Box 390339, Mountain V	Tiew, CA 94039			
ikini Gail	Full Name of Fifth Joint Inventor (if any):	Avadhani SHRIDHAR		India		
My the	Inventor's signature:					
The think it is	Residence: (City)	Santa Clara	(State/Country)	CA/USA		
Raif ihm	Post Office Address:	3703 Hillsdale Ct., Santa Clara, CA 95051				
The H H H H	Full Name of Sixth Joint Inventor (if any):	Dale SMITH		S		
# 152 # 152	Inventor's signature:	Date of Signature:				
# # #!!! !!!!	Residence: (City)	Fremont	(State/Country)C	A/USA		
offer their speck offer	Post Office Address:	39199 Guardino Drive #178, Fremont, CA 94538				
	Full Name of Seventh Jon Inventor (if any):	nt John GEVARGIZ	Cıtizenship:	US		
	Inventor's signature:	Date of Signature:				
	Residence: (City)	Manhattan Beach	(State/Country) _	CA/USA		
	Post Office Address:	1416 Pointsetta Avenue, Mar	nhattan Beach, CA 90266			
	Full Name of Eight Joint Inventor (if any):	Saman BEHTASH	Citizenship <u>U</u>	US		
	Inventor's signature:		Date of Signature:			
	Residence: (City)	Bergamo	(State/Country)I	taly/EP		
	Post Office Address:	Via San Lorenzo #3, Berga	mo, BG. Italy 24192			

Atty. Dkt. No.: VELCP010X1

(Revised 3/29/99)

Page 3 of 3